

<b>Notice of Allowability</b>	Application No.	Applicant(s)
	10/814,333	PLOS ET AL.
	Examiner Eisa B. Elhilo	Art Unit 1751

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to the amendment filed on September 18, 2006.
2.  The allowed claim(s) is/are 1-4, 7-25, 27 and 28.
3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
 of the:
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date 9/18/2006
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application
6.  Interview-Summary (PTO-413),  
Paper No./Mail Date 11/7/2006.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

  
Eisa Elhilo

Primary Examiner  
Art Unit 1751

11/7/06

**DETAILED ACTION**

- 1 This action is responsive to the amendment filed on September 18, 2006.
- 2 The terminal disclaimer filed on 9/18/2006 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of the copending Applications, 10/814305, 10/814300, 10/814430, 10/814334, 10/814338, 10/814236, 10/814585, 10/814337, 10/814995, 10/814336, 10/814428, 10/814335 and 10/814869 has been reviewed and is accepted. The terminal disclaimer has been recorded.

**EXAMINER'S AMENDMENT**

- 3 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thalia V. Warnement on November 7, 2006.

The application has been amended as follows:

**In the claims:**

Please cancel claims 5, 6 and 26.

In claim 1, in line 3, after the word "process" insert -- and have a tone height of less than or equal to 6--.

In claim 1, in line 4, after the word "fibers" insert --, in an amount effective to provide a lightening effect on fibers that have previously been subjected to a permanent reshaping process and have a tone height of less than or equal to 6, --.

In claim 27, in line 1, replace "26" by --1--.

4 Claims 1-4, 7-25 and 27-28 are allowed.

#### STATEMENT OF REASONS FOR ALLOWANCE

5 The following is an examiner's statement of reasons for allowance:

The closest prior art of record (US 2001/0054206 A1) alone or in combination with (US 6,436,153 B2) and/or (US 6,391, 062 B1) and/or (US 5,744,127) and/or (US 5,316,551) and /or (US 4,517,174), does not teach or disclose a process for dyeing with a lighting effect human keratin fibers that previously been subjected to a permanent reshaping process and have a tone height of less than or equal to 6 wherein the process comprising applying to the fibers an effective amount of at least one of fluorescent dye chosen from the compounds of the claimed formulae (F1), (F2) and (F4) in a cosmetically acceptable medium to provide a lightening effect on the fibers as claimed. Accordingly, the claimed subject matter as a whole would not have been obvious to one having ordinary skill in the art of human keratin fibers dyeing formulation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B. Elhilo whose telephone number is (571) 272-1315. The examiner can normally be reached on M - F (8:00 -4:30).

Art Unit: 1751

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas McGinty can be reached on (571) 272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Eisa Elhilo  
Primary Examiner  
Art Unit 1751

November 7, 2006